

25 Combine (Serial No. 25-145000-)



OPERATORS MANUAL

25 Combine (Serial No. 25-145000-)

OMH35954 I4 English



OMH35954 I4

LITHO IN U.S.A. ENGLISH

FOREWORD

The purpose of this book is to supply useful harvesting information to owners and operators of John Deere 25 Combines. This information should help in choosing the proper adjustment and equipment required to meet each harvesting condition.

A Combine must be constructed to harvest in a wide range of conditions. Average conditions can be handled by the standard equipment with which the combine is shipped. However, unusual conditions may require some special equipment.

The information given in this Manual will afford a clear understanding of the fundamentals of combine harvesting. The proper use of these fundamentals to suit the condition in which the machine is operating is up to the operator.

Conditions vary, not only from year to year and section to section, but also from field to field. It is, therefore, obviously impossible to give definite rules for combine operation that will directly apply in every case. It is entirely possible that there are several solutions to any particular threshing problem. For this reason, we give numerous suggestions, some of which may conflict; you can use the one that best suits your needs.

It is often necessary to settle on a compromise of adjustments to save the maximum amount of the crop. To illustrate, in a trashy condition where a large volume of straw stems, weed joints, etc., is being delivered to the cleaning unit along with the grain, it is advisable to open the chaffer and sieve a little wider and accept a slightly dirtier sample rather than to close the sieves and receive a cleaner sample but allow too much grain to pass out of machine with the blanket of trash.

SERIAL NUMBER.

Record the serial number of your combine and engine (if used) in the spaces provided below.

The combine serial number is stamped on the name plate, located on the right-hand side of the separator just above the tailings auger. The engine serial number is on the engine name plate, located on the front of the engine just above the crankcase oil level gauge.

COMBINE SERIAL NO	
ENGINE SERIAL NO	

DATE PURCHASED __

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